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Intel Legal Team

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Page 1 of 26

Urgent

Confidential

Date: March 10, 2006

To:		Art Unit:
Examiner: A. MINH D.	(571) 273-8300	2821
USPTO		
From:	Fax:	M/S:
Stuart A. Whittington	(480) 715-7738	OC2-157

Subject:	
Application No.: 10/756,098	Inventor: Alan E. Waltho
Filed: 1/12/2004	Docket No.: P17915X

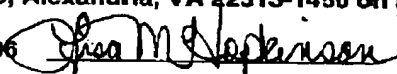
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Date: March 10, 2006



Included in this transmission:

Fax Cover Sheet (1 page)
Transmittal Form (1 page)
Information Disclosure Statement (2 pages)
SB08A & B FORMS (2 pgs.)
Copy of 2 citations (20 pgs.)

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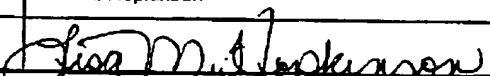
PTO/SB/21 (02-04)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	10756,098	
	Filing Date	1/12/2004	
	First Named Inventor	Alan E. Walther	
	Art Unit	2814	
	Examiner Name	A. MINH D.	
Total Number of Pages in This Submission	26	Attorney Docket Number	P17915X

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Fax Cover Sheet; SB08A & B FORMS (2 pgs.) Copy of 2 citations (20 pages)
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual name	Stuart A. Whittington, Reg. No. 45,215 Intel Corporation	
Signature	/Stuart A. Whittington/	
Date	MARCH 10, 2006	

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Patent

MAR 10 2006

Attorney's Docket No.: P17915X

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Patent Application of:

Alan E. Waltho

Serial No.: 10/756,098

Filed: 1/12/2004

For: **FREQUENCY SELECTIVE SURFACE
TO SUPPRESS SURFACE
CURRENTS**

Examiner: A, MINH D.

Art Unit: 2614

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Date of Deposit: March 10, 2006Name of Person Transmitting Correspondence to Fax Number: 571-273-8300: Lisa M. Hopkinson

Signature

Date

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97(b)(4)

COMMISSIONER FOR PATENTS
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Sir:

Pursuant to Rule 1.97(b)(4), Applicant desires to make of record the reference(s) set forth on the attached Form PTO/SB/08. It is hereby stated that this Information Disclosure Statement is being submitted before the mailing of a first Office Action after the filing of a request for continued examination, therefore no petition or fee is required. It is respectfully requested that the cited reference(s) be considered and that the

- 1 -

enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

If there are any additional charges, please charge Deposit Account No. 50-0221.

Respectfully submitted,

Date: March 10, 2006

/Stuart A. Whittington/
Stuart A. Whittington, Reg. No. 45,215

Intel Corporation
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Santa Clara, CA 95056-5326
(480) 715-3895

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PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/756,098
Filing Date	1/12/2004
First Named Inventor	Alan E. Walther
Art Unit	2821
Examiner Name	A. Minh D.
Attorney Docket Number	P17915X

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 2003-0076276-A1	4-24-2003	Church et al.	
	2	US- 2004-0119658-A1	6-24-2004	Walther	
	3	US- 5,543,809	8-6-1996	Profera, Jr.	
	4	US- 5,579,024	11-26-1996	Sureau	
	5	US- 6,262,495-B1	7-17-2001	Yablonovitch et al.	
	6	US- 6,411,261-B1	6-25-2002	Lilly	
	7	US- 6,483,481-B1	11-19-2002	Sievenpiper et al.	
	8	US- 6,498,587-B1	12-24-2002	Desclos et al.	
	9	US- 6,512,494-B1	1-28-2003	Diaz et al.	
	10	US- 6,774,866-B2	8-10-2004	McKinzie, III et al.	
	11	US- 6,525,695-B2	2-25-2003	McKinzie, III et al.	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ² -Number ³ -Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature		Date Considered	
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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/756,098		
		Filing Date	1/12/2004		
		First Named Inventor	Alan E. Walther		
		Art Unit	2821		
		Examiner Name	A. Minh D.		
Sheet	2	of	2	Attorney Docket Number	P17915X

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	12	SIEVENPIPER ET AL., "High-Impedance Electromagnetic Surfaces with a Forbidden Frequency Band", IEEE Trans.'s on Microwave Theory..., Vol. 47, No. 11, Nov. 99, Pgs. 2059-2074.	
	13	MCKINZIE III, ET CL., "Mitigation of Multipath Through the use of an Artificial Magnetic Conductor for Precision GPS Surveying Antennas", 2002 IEEE, Pgs. 640-643.	

Examiner Signature		Date Considered	
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